EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	25660	plasma with (polymerise or polymerize or polymerization or polymerisation or polymer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:44
S7	3	((MARC) near2 (PAUWELS)).INV.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:46
S8	6	((ANTHONY) near2 (VANLANDEGHEM)).INV.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:46
S9	8	((JOHAN) near2 (PALMERS)).INV.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:46
S13	2	"62116776"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:59
S14	2	"54126276"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 14:00
S15	3	"04110328"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 14:00
S16	552648	(open near3 (cell or celled)) or open-cell or open-celled or foam	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 14:10
S17	82193	degas or de-gas or degassing or de-gassing or degassed or de-gassed	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 15:10
S18	1992	S16 same S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 15:11

S21	17	(S16 same S17) and S3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 15:13
S22	287	(427/488).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/08/06 15:42
S23	1860	(427/569).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/08/06 15:43
S27	33487	cf4 or c2f6 or c3f6 or c3f8 or c5f12 or c6f14 or "cf.sub.4" or "c.sub.2f.sub.6" or "c. sub.3f.sub.8" or "c.4f.12" or "c.sub.6f.sub.14"	US-PGPUB; USPAT; FPRS; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 15:51
S29	2464	trimethylphosphate or triethylphosphate or tripropylphosphate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 15:56
S30	377719	ethylamine or triethylamine or allylamine or acrylonitrile	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 15:59
S31	1668	S3 and S16	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:05
S32	771	S16 with S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:05
S33	82	S3 with S16	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:11
S35	2	"0014296"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:17
S38	65925	plasma with (coat or coating) or (plasma with (polymerise or polymerize or polymerization or polymerisation or polymer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:39
S39	250	S38 same S16	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:40

S40	2	S39 same S17	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:44
S41	3016578	degas or de-gas or degasing or degassing or de-gassing or de-gassing or degassed or de-gassed or gas or gassing or gassed or gasing	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:52
S42	62	S39 same S41	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:53
S43	98139	degas or de-gas or degasing or degassing or de-gassing or de-gassing or degassed or de-gassed or gassing or gassed or gasing	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:55
S45	1691477	dry or drying	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 16:59
S46	373536	kiln or oven	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:00
S47	32	(S45 with S46) same S38	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:01
S50	1300526	vaccuum or vacuum or evacuate or evacuation or evacuating	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:04
S51	250	S38 same S16	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:08
S52	1377419	polyurethane or polyethylene or melamine or polystyrene or poly-urethane or poly-ethylene or melamine or poly-styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:09
S54	152	S51 and S52	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:11

S55	11	S51 and S52 and (S45 with S46)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:15
S56	103	(S38 same S16) and S50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:25
S57	30	(S38 same S16) and (S50 with (S45 or S46))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:26
S58	1	(S38 same S16) and (S50 with (S45 or S46)) and S27	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 17:30
S59	44965	(coat or coating or treat or treating or treatment) with (foam or (open cell) or open-cell or (open near3 cell))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 18:29
S60	596	S59 and S38	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 18:29
S61	7	S59 and S38 and S29	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 18:30
S62	353	S60 and S50	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 18:33
S63	2304	(coat or coating or treat or treating or treatment) with ((open cell) or open-cell or (open near3 cell))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 18:37
S64	11	"0100718"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:04
S65	6121	(deposit or deposition or deposited) with ((open near3 (cell or celled)) or open-cell or open-celled or foam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:13

S66	960	(deposit or deposition or deposited) with ((open near3 (cell or celled)) or open-cell or open-celled or foam) with (polymer or monomer or plastic or resin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:13
S67	1692351	dry or drying	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:16
S68	373762	kiln or oven	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:16
S69	1301240	vaccuum or vacuum or evacuate or evacuation or evacuating	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:16
S70	40	S66 and (S69 with (S67 or S68))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:16
S71	1378210	polyurethane or polyethylene or melamine or polystyrene or poly-urethane or poly-ethylene or melamine or poly-styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:17
S72	31	S66 and (S69 with (S67 or S68)) and S71	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:17
S73	2465	trimethylphosphate or triethylphosphate or tripropylphosphate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:17
S74	0	S66 and (S69 with (S67 or S68)) and S71 and S73	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:17
S75	77604	fluorcarbon or fluorocarbon or hydrofluorcarbon or hydrofluorocarbon	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:19

S76	3	S66 and S73	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:20
S77	127182	(plasma with (coat or coating)) or (plasma with (polymerise or polymerize or polymerization or polymerisation or polymer)) or (plasma with discharge)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:42
S79	4175	S77 same S71	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:44
S81	14305	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam) with (polymer or monomer or plastic or resin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:46
S82	47	(S77 same S71) and S81	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:48
S83	552935	(open near3 (cell or celled)) or open-cell or open-celled or foam	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:50
S84	469	(S77 same S71) and S83	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:50
S85	65981	plasma with (coat or coating) or (plasma with (polymerise or polymerize or polymerization or polymerisation or polymer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:52
S86	3242	(S77 same S71) and (S81 or S85)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:52
S87	86	(S77 same S71) and (S81 or (S85 same S83))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:54

S88	57326	(open near3 (cell or celled)) or open-cell or open-celled	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 08:59
S89	57	(S77 same S71) and (S81 or (S85 same S88))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 09:00
S90	827	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled) with (polymer or monomer or plastic or resin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 09:03
S91	14	(S77 same S71) and (S90 or (S85 same S88))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 09:04
S92	1301335	vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 09:19
S93	17	S90 and (S92 with (degas or de-gas or degasing or degassing or de-gassing or degassed or degassed or de-gassed or gassing or gassed or gasing or heating))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 09:21
S94	1	("4595623").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/07 10:05
S95	108840	sponge	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:20
S96	2086	S77 and S95	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:20
S97	1182	S96 and (degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:21

S98	12	S96 and ((degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating) with (pretreat or pre-treatment or pretreatment or pretreating or pre-treat or pre-treating))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:22
S99	58	S77 with S95	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:23
S100	1032617	(open near3 (cell or celled)) or open-cell or open-celled or foam or porous	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:28
S101	29918	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous) with (polymer or monomer or plastic or resin)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:29
S102	16604	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous) with (polymer or monomer or plastic or resin) and (dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:32
S103	17056	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and (dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:32

S104	2087	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gasing or gassed or gasing or heating) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:34
S105	288	(427/488).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/08/07 10:35
S106	1863	(427/569).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/08/07 10:35
S107	13	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gasing or gassed or gasing or heating) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo))) and (S105 or S106)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:35
S109	13	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gasing or gassed or gasing or heating) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 10:45

		(in vaccuo)) same (pre-treatment or pretreatment or pretreat or pre-treat or pre-treating or pretreating))					
S112	1	super hydrophobic coated substrates	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 12:25	
S113	2411	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((oven or kiln or dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 12:27	
S114	1950	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((oven or kiln or dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo))) and (polyurethane or polyethylene or melamine or polystyrene)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 12:30	

S115	340	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((oven or kiln or dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo))) and ((polyurethane or polyethylene or melamine or polystyrene) near3 foam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 12:31
S118	37	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((oven or kiln or dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo))) and ((polyurethane or polyethylene or melamine or polystyrene) near3 foam) and (phosphoric acid)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 13:54
S119	242098	phosphoric acid	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 13:54

| S121 | 56 | (deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((first or prior or before) with (oven or kiln or dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo))) and ((polyurethane or polyethylene or melamine or polystyrene) near3 foam) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/07 14:08 |
| S122 | 56 | (deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((first or prior or before) with (oven or kiln or dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating or preheating or pre-heating or preheat or pre-heat) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo))) and ((polyurethane or polyethylene or melamine or polystyrene) near3 foam) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/08/07 14:11 |

S123	58	(deposit or deposition or deposited or depositing or coat or coating or coated) with ((open near3 (cell or celled)) or open-cell or open-celled or foam or porous or sponge) with (polymer or monomer or plastic or resin) and ((first or prior or before) with (oven or kiln or dry or drying or degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or heating or preheating or pre-heating or preheat or pre-heat or predrying or predry or pre-drying or pre-dry) with (vaccuum or vacuum or evacuate or evacuation or evacuating or (in vacuo) or (in vaccuo))) and ((polyurethane or polyethylene or melamine or polystyrene) near3 foam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 14:13
S125	97388	((hydrophobic with hydrophilic) or (lyophobic with lyophilic))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:12
S129	99919	(vacuum or vacuum or evacuate or evacuation or evacuating) with (dry or drying)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:14
S131	1378210	polyurethane or polyethylene or melamine or polystyrene or poly-urethane or poly-ethylene or melamine or poly-styrene	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:15
S133	6640	hydrophilic near2 substrate	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:15
S134	14264	hydrophobic near3 (coat or coating)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:16
S135	82	S131 and (S133 with S134)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:17

S136	3	S131 and (S133 with S134) and S129	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:17
S137	7	(S133 with S134) and S129	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:35
S138	63	(S133 and S134) and S129	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:40
S139	1692351	(dry or drying)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:42
S140	447	S133 and S134 and S139	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:42
S141	363	S133 and S134 and S139 and S131	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:42
S142	82249	degas or de-gas or degassing or de-gassing or degassed or de-gassed	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:42
S143	18	S133 and S134 and S139 and S131 and S142	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:42
S144	18	S133 and S134 and S139 and S142	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/07 15:45
S145	1	60/436459	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:17

S146	1369	(degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing) with (clean or contaminant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:23
S147	25703	plasma with (polymerise or polymerize or polymerization or polymerisation or polymer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:23
S148	364	"I9" and S147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:23
S149	18	S146 and S147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:23
S150	18082	(degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or oven or kiln or heating) with (clean or contaminant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:24
S151	121	S150 and S147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:24
S152	19570	(degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or oven or kiln or heating or ((vacuum or vacuum or evacuate or evacuation or evacuating) with (dry or drying))) with (clean or contaminant)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:27
S153	176	S152 and S147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:27

S154	1237	((degas or de-gas or degasing or degassing or degasing or de-gassing or degassed or de-gassed or gassing or gassed or gasing or oven or kiln or heating or ((vacuum or vacuum or evacuate or evacuation or evacuating) with (dry or drying))) with (clean or contaminant)) and ((open near3 (cell or celled)) or open-cell or open-celled or foam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:28
S155	22	S154 and S147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:29
S156	10718	(degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed) and ((open near3 (cell or celled)) or open-cell or open-celled or foam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:31
S157	134	S156 and S147	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:31
S158	1	("6361618").PN.	US-PGPUB; USPAT	OR	OFF	2008/08/12 11:38
S159	292	((degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed) near3 (oven or kiln or heat or heating or heater)) and ((open near3 (cell or celled)) or open-cell or open-celled or foam)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:40
S160	5351	(degas or de-gas or degasing or degassing or de-gasing or de-gassing or degassed or de-gassed) near3 (dry or drying or heat or heating)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:46
S161	53	S147 and S160	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 11:46
S162	0	EP0034527	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 12:51

S163	41	"034527"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 12:51
S164	174	(kobayashi near2 taichi).inv.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 13:01
S165	20885	transparent conductive film	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 13:01
S166	21	S164 and S165	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/12 13:01

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